PTO/SB/05 (01-04)

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UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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	Attorney Docket No.	1190889-991330					
	First Inventor	Hao-Cheng Lin					
	Filing Date	March 29, 2004					
	Title	HEAT-DISSIPATING DEVICE FOR A PORTABLE COMPUTER	,				
	Express Mail Label No.	EV 302282673 US	0				

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450
1. \(\times \) Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) 2. \(\times \) Applicant claims small entity status. See 37 CFR 1.27. 3. \(\times \) Specification [Total Pages 12] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table,	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or
or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure	ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of
 4. ☑ Drawing(s) (35 U.S.C. 113) [Total Sheets 5] 5. Oath or Declaration [Total Sheets 4] a. ☒ Newly executed (original or copy) b. ☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. ☐ DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. ☐ Application Data Sheet. See 37 CFR 1.76 	(when there is an assignee) Attorney 11. ☐ English Translation Document (if applicable) 12. ☐ Information Disclosure ☐ Copies of IDS Statement (IDS)/PTO-1449 Citations 13. ☐ Preliminary Amendment 14. ☒ Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. ☐ Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. ☐ Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. ☒ Other: Verified Small Entity Statement (1 pg);Check #556
18. If a CONTINUING APPLICATION, check appropriate box, and suppose specification following the title, or in an Application Data Sheet under 3 Continuation Divisional Continuation Examiner For CONTINUATION OR DIVISIONAL APPS only; The entire disclosure of the Box 5b, is considered a part of the disclosure of the accompanying continuation can only be relied upon when a portion has been inadver	ply the requisite information below and in the first sentence of the B7 CFR 1.76: uation-in-part (CIP) of prior application No.: Art Unit: ne prior application, from which an oath or declaration is supplied under pation or divisional application and is hereby incorporated by reference
19. CORRESPONE	
Customer Number: 26379	OR Correspondence address below
Name	
Address	
City	Zip Code
Country / Telephon	
T: 11 \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	stration No. (Attorney/Agent) 35,255
Signature churchy John	Date March 2-9, 2004

This collection of information is required by 37 CFX 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

American LegalNet, Inc. www.USCourtForms.com 8

PTO/SB/17 (10-03)
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FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$) 385.00

to respond to a collection of information unless it displays a valid OMB control number.					
Complete if Known					
Application Number	oplication Number To Be Assigned				
Filing Date	March 29, 2004				
First Named Inventor	Hao-Cheng Lin				
Examiner Name	To Be Assigned				
Art Unit	To Be Assigned				
Attorney Docket No.	1190889-991330				

METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)				
□ Check □ Credit card □ Money □ Other □ None		3. ADDITIONAL FEES				
Order	<u>Large l</u>	Entity	Smal	I Entity		
Deposit Account:	Fee	Fee Fe	Fee	Fee	Fee Description	
Deposit Account 07-1896	Code	(\$)	Code	(\$)	Fee Paid	
Number	1051	130	2051	65	Surcharge - late filing fee or oath	
Deposit Account Gray Cary Ware & Freidenrich LLP		50	2052	25	Surcharge - late provisional filing fee or	
Name					cover sheet	
The Director is authorized to: (check all that apply)		130	1053	130	Non-English specification	
Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to	
Charge fee(s) indicated below, except for the filing fee					Examiner action	
to the above-identified deposit account.	1805	1,840*	1805	1,840*	_ ' •'	
FEE CALCULATION	4				Examiner action	
1. BASIC FILING FEE	1251	110	2251	55	Extension for reply within first month	
Large Entity Small Entity Fee Fee Fee Fee Description Fee Paid	1252	420	2252	210	Extension for reply within second month	
Code (\$) Code (\$)	1253	950	2253	475	Extension for reply within third month	
1001 770 2001 385 Utility filing fee 385	1254	1,480	2254	740	Extension for reply within fourth month	
1002 340 2002 170 Design filing fee	1255	2,010	2255	1,005	Extension for reply within fifth month	
1003 530 2003 265 Plant filing fee	1401	330	2401	165		
1004 770 2004 385 Reissue filing fee	1402	330	2402		Filing a brief in support of an appeal	
1005 160 2005 80 Provisional filing fee	1403	290	2403	145		
	1451 1452	1,510	1451	1,510		
SUBTOTAL(1) (\$) 385.00		110	2452		Petition to revive - unavoidable	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,330	2453		Petition to revive - unintentional	
Fee from Extra Claims below Fee Paid	1501	1,330	2501	665	, , , , , , , , , , , , , , , , , , , ,	
Total Claims 15 -20** = 0 x = 0	1502 1503	480 640	2502 2503	240		
Independent 1 -3** = 0 X = 0	1460	130	1460	320 130		
Claims U ^ U _ U _ U _ U _ U _ U _ U _ U _ U _	1807	50	1807			
Large Entity Small Entity	1806	180	1806	180	Processing fee under 37 CFR 1.17(q) Submission of Information Disclosure Stmt	
Fee Fee Fee Fee Description	8021	40	8021	40		
Code (\$) Code (\$)	1809	770	0021	40	property (times number of properties)	
-1202 18 2202 9 Claims in excess of 20	,300		2809	385	Filing a submission after final rejection	
1201 86 2201 43 Independent claims in excess of 3				555	(37 CFR 1.129(a))	
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be	
1204 86 2204 43 ** Reissue independent claims over original patent				000	examined (37 CFR 1.129(b))	
1205 18 2205 9 ** Reissue claims in excess of 20	1801	770	2801	385	Request for Continued Examination (RCE)	
and over original patent	1802	900	1802	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$) 0.00	Other	Other fee (specify)				
**or number previously paid, if greater; For Reissues, see above	*Redu	ced by	Basic F	Filing Fe	e Paid SUBTOTAL (3) (\$) 0.00	
SUBMITTED BY (Complete (if applicable)						
Name (Print/Type) Fimothy W. Lohse Registration No. (Attorney/Agent 35,255 Telephone 650-833-2055						
Signature Date March 79, 2004						

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

EXPRESS MAIL NUMBER: EV 302282673 US

DATE OF DEPOSIT: March 29, 2004

I hereby certify that this paper is being deposited with the United States Postal Service "EXPRESS MAIL Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: MAIL STOP PATENT APPLICATION. Commissioner for Patents; P.O. Box 1450, Alexandria, VA 22313-1450.

Cathy Pittman

CERTIFICATE OF MAILING BY EXPRESS MAIL

COMMISSIONER FOR PATENTS Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-14500

Sir:

Transmitted herewith for filing is the patent application of:

INVENTOR(s): Hao-Cheng Lin

FOR: HEAT-DISSIPATING DEVICE FOR A

PORTABLE COMPUTER

Docket No.: 1190889-991330

Enclosed are:

[1] Utility Patent Application Transmittal;

[12] Specification;

[5] Sixteen drawing sheets;

Declaration and Power of Attorney; [4]

[1] Verified Small Entity Statement;

[1]

Fee Transmittal 2004 (1 pg.); Check # 556436 for \$385.00; [1]

[1] Express Mail No.: EV 302282673 US; and

Return Postcard [1]